## **PCT**

## REQUEST

For receiving Office use only	
International Application No.	
International Filing Date	
Name of receiving Office and "PCT International Application"	

The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.	Name of receiving Office and "PCT International Application"		
	Applicant's or agent's (if desired) (12 characte	file reference ers maximum) DE	EN432
Box No. I TITLE OF INVENTION SUPPORTING BODY FOR USE IN ORTHODO	NTIC APPLIANCE	Ē	
Box No. II APPLICANT This perso	n is also inventor		
Name and address: (Family name followed by given name: for a legal ent The address must include postal code and name of country. The country of t Box is the applicant's State (that is, country) of residence if no State of residen	Telephone No. 81-287-29-3230		
Dentsply-Sankin k. k.	Facsimile No. 81-287-29-3227		
1382-11, Shimoishigami, Ohtawara-shi, Too	higi, 324-0036	Teleprinter No.	
Japan		Applicant's regis	tration No. with the Office
State (that is, country) of nationality:  JAPAN	State (that is, country)  JAPAN	of residence:	
This person is applicant for the purposes of:  all designated the United States  all designated the United States		the United States of America only	the States indicated in the Supplemental Box
Box No. III FURTHER APPLICANT(S) AND/OR (FURT	HER) INVENTOR(S)		
Name and address: (Family name followed by given name; for a legal ent The address must include postal code and name of country. The country of t Box is the applicant's State (that is, country) of residence if no State of residen OHKI Toshimitsu c/o Dentsply-Sankin k. k., 1382-11, Shimoisl Ohtawaera-shi, Tochigi, 324-0036 Japan	inventor marked,	t only t and inventor only (If this check-box is do not fill in below.) tration No. with the Office	
State (that is, country) of nationality:  JAPAN	State (that is, country) JAPAN	of residence:	
		the United States of America only	the States indicated in the Supplemental Box
Further applicants and/or (further) inventors are indicated of	on a continuation sheet.		
Box No. IV AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE			
The person identified below is hereby/has been appointed to act of the applicant(s) before the competent International Authorities	on behalf as:	agent	common representative
Name and address: (Family name followed by given name; for a legal entity, full official designation.  The address must include postal code and name of country.)		Telephone No. 81-3-3591-	1449
TANABE Tetsu	Facsimile No. 81-3-3591-	1429	
Toranomon-Denki Building, 2-8-1, Toranomon, Minato-ku, Tokyo 105-0001 Japan		Teleprinter No.	
	100074538		
Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.			

Sheet No. ...?...

Continuation of Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)			
If none of the following sub-boxes is used, this sheet should not be	e included in the request.		
Name and address: (Family name followed by given name; for a legal entity, for the address must include postal code and name of country. The country of the adsociation is the applicant's State (that is, country) of residence if no State of residence is SHIN Yoshiharu  c/o Dentsply-Sankin k. k.,1382-11, Shimoishiga Ohtawaera-shi, Tochigi, 324-0036 Japan	applicant only  applicant and inventor  inventor only (If this check-hox		
	State (that is, country) of residence:  JAPAN		
This person is applicant for the purposes of:  all designated States all designated States the United States	the States indicated in the States indicated in the Supplemental Box		
Name and address: (Family name followed by given name; for a legal entity, fi The address must include postal code and name of country. The country of the ad Box is the applicant's State (that is, country) of residence if no State of residence is TAKAKI Takashi 2-4-45, Higashi-Nakayama, Funabashi-shi, Ch 273-0036 Japan	applicant only  applicant and inventor inventor only (If this check-box		
	State (that is, country) of residence:  JAPAN		
This person is applicant for the purposes of:  all designated States all designated States all designated States	tates except s of America of America only the States indicated in the Supplemental Box		
Name and address: (Family name followed by given name: for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)  NISHI Yasushi  3-6-2-602, Takasu, Mihama-ku, Chiba-shi, Chiba, 261-0004 Japan  This person is:  applicant only splicant and inventor inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office of the address indicated below.)			
State (that is, country) of nationality:  JAPAN	State (that is, country) of residence:  JAPAN		
This person is applicant for the purposes of:  all designated States all designated States all designated States	tates except s of America only the States indicated in the Supplemental Box		
Name and address: (Family name followed by given name; for a legal entity, f The address must include postal code and name of country. The country of the a Box is the applicant's State (that is, country) of residence if no State of residence is	ddress indicated in this		
State (that is, country) of nationality:	State (that is, country) of residence:		
This person is applicant for the purposes of:  all designated States all designated States all designated States			
Further applicants and/or (further) inventors are indicated on another continuation sheet.			

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Sheet No.	9

Box No. V DESIGNATIONS				
	stitutes under Rule 4.9(a), the very kind of protection availates			
However,				
DE Germany is not de	esignated for any kind of nati	onal protection		
KR Republic of Korea	a is not designated for any ki	nd of national protection		
RU Russian Federatio	n is not designated for any k	ind of national protection		
the national law, of an earlie	be used to exclude (irrevocab er national application from w s in these and certain other Si	hich priority is claimed. S		
Box No. VI PRIORITY	CLAIM			
The priority of the following	gearlier application(s) is hereb	by claimed:		
Filing date	Number	V	Where earlier application	is:
of earlier application (day/month/year)	of earlier application	national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office
item (1) 23.03.04	PATENT Application 2004-084569	JAPAN		
item (2)				
item (3)				
Further priority claims	are indicated in the Suppleme	ental Box.		//
	ested to prepare and transmit t iled with the Office which for t			
all items it	em (1) item (2	2) item (3)	other, se	ee Supplemental Box
* Where the earlier applicati Industrial Property or one M	* Where the earlier application is an ARIPO application, indicate at least one country party to the Paris Convention for the Protection of Industrial Property or one Member of the World Trade Organization for which that earlier application was filed (Rule 4.10(b)(ii)):			
			· · · · · · · · · · · · · · · · · · ·	
Box No. VII INTERNAT	ΓΙΟΝAL SEARCHING AU'	THORITY		
Choice of International Se international search, indicate	arching Authority (ISA) (if is the Authority chosen; the two	two or more International S p-letter code may be used):	Searching Authorities are	competent to carry out the
ISA /				
Request to use results of earlier search; reference to that search (if an earlier search has been carried out by or requested from the International Searching Authority):				
Date (day/month/year)	Date (day/month/year) Number Country (or regional Office)			
Box No. VIII DECLARATIONS				
The following declarations are contained in Boxes Nos. VIII (i) to (v) (mark the applicable check-boxes below and indicate in the right column the number of each type of declaration):  Number of declarations				
Box No. VIII (i) Declaration as to the identity of the inventor :				:
Box No. VIII (ii) Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent :				
Box No. VIII (iii) Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application :				
Box No. VIII (iv) Declaration of inventorship (only for the purposes of the designation of the United States of America):				
Box No. VIII (v) Declaration as to non-prejudicial disclosures or exceptions to lack of novelty :				

Sheet No.	4

Box No. IX CHECK LIST; LANGUAGE OF FILING				
			mational application is accompanied by the following mark the applicable check-boxes below and indicate in mn the number of each item):	Number of items
request (including			ee calculation sheet	: 1
declaration sheets)	: 4	2. 🔲 o	original separate power of attorney	: 1
description (excluding sequence listing and/or		3. 🔲 o	original general power of attorney	: 1
tables related thereto)	: 13		opy of general power of attorney; reference number,	
claims	: 2	1	f any:	
abstract	: 1		priority document(s) identified in Box No. VI as	•
drawings	:10	0. 🗀 p	tem(s):	:
Sub-total number of sheets sequence listing	: 30 :	7. 🗆 ti	ranslation of international application into language):	:
tables related thereto (for both, actual number of	:	8. 🔲 s	eparate indications concerning deposited microorganism or other biological material	:
sheets if filed in paper form, whether or not also filed in computer readable form;			equence listing in computer readable form indicate type and number of carriers)	
see (c) below)			copy submitted for the purposes of international search Rule 13ter only (and not as part of the international app	olication):
Total number of sheets  (b) only in computer readal (Section 801(a)(i))	: 30 ble form	(ii) [	(only where check-box (b)(i) or (c)(i) is marked in left colu additional copies including, where applicable, the copy purposes of international search under Rule 13ter	umn)  for the :
(i) sequence listing		(iii) [	together with relevant statement as to the identity of the copies with the sequence listing mentioned in left columns.	
(ii) \( \text{ tables related thereto} \) (c) \( \text{ also in computer readab} \) (Scotion \( \text{SOL(a)} \) (Scotion \( \text{SOL(a)} \)			ables in computer readable form related to sequence listin indicate type and number of carriers)	g
(Section 80 (a)(ii)) (i) sequence listing		(i) [	copy submitted for the purposes of international search Section 802(b-quater) only (and not as part of the international search)	under national
(ii) tables related thereto		ca F	application)	; ////////
Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are contained the		(וו) נ	(only where check-box (b)(ii) or (c)(ii) is marked in left co additional copies including, where applicable, the copy purposes of international search under Section 802(b-q	for the (uater)
sequence listing:		(iii) [	together with relevant statement as to the identity of the	e copy or
tables related thereto:		11. 🗆 c	copies with the tables mentioned in left column other (specify):	
(additional copies to be indica items 9(ii) and/or 10(ii), in rig		11. 🗀 🤇	mult (specify).	,,,,,
Figure of the drawings which should accompany the abstract:		internatio	e of filing of the nal application: Japanese	
Box No. X SIGNATURE O  Next to each signature, indicate the nam	F APPLICAN' ne of the person sign	Γ, AGENT ning and the c	OR COMMON REPRESENTATIVE rapacity in which the person signs (if such capacity is not obvious from	n reading the request).
TANABE Tetsu				
		— For rec	ceiving Office use only	
<ol> <li>Date of actual receipt of the j international application:</li> </ol>	purported		2	. Drawings:
		_		received:
Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application:				
4. Date of timely receipt of the required corrections under PCT Article 11(2):			not received:	
5. International Searching Authority (if two or more are competent): ISA /  6. Transmittal of search copy delayed until search fee is paid				
For International Bureau use only				
Date of receipt of the record cop by the International Bureau:	ру			
L				<del></del>